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	Application No.	Applicant(s)		
	10/789,481	WIEGERT, ROY F.		
Notice of Allowability	Examiner	Art Unit		
	Bot LeDynh	2862		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Re	(OR REMAINS) CLOSED in or other appropriate commem GHTS. This application is	n this application. If not included unication will be mailed in due course. THIS		
1. This communication is responsive to				
2. The allowed claim(s) is/are <u>1-22</u> .				
3. The drawings filed on 01 March 2004 are accepted by the Examiner.				
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson of the priority documents have a submit properties. (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.5 each sheet. Replacement sheet(s) should be labeled as such in the properties.	been received. been received in Application to the communication to file ENT of this application. tted. Note the attached EX is reason(s) why the oath of the submitted. on's Patent Drawing Review Amendment / Comment of the header according to 37 Cliebe.	on No In this national stage application from the sea reply complying with the requirements. AMINER'S AMENDMENT or NOTICE OF or declaration is deficient. W (PTO-948) attached In the Office action of the drawings in the front (not the back) of FR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	6. ☐ Interview S Paper No. 3), 7. ☐ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance		
of Biological Material	9.	/1		

Bot Ledynh Primary Examiner

Examiner's Statement of Reasons for Allowance

The following is an examiner's statement of reasons for allowance: The prior art of record does not, alone or in combination, teach or disclose the three-dimensional array defining a geometry that (i) collinearly aligns at least three of the plurality of TM sensors in a spaced-apart fashion along an axis to form a plurality of single-axis gradiometers along one said X.Y.Z magnetic sensing axes, and (ii) positions at least four of the plurality of TM sensors in a spacedapart fashion in a planar array that is perpendicular to the axis.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bot LeDynh whose telephone number is 5712722231. The examiner can normally be reached on Maxiflex.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, N. Le can be reached on 5712722235. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/789,481

Art Unit: 2862

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-2179197 (toll-free).

BL/ 2004

Bot LeDynh, JD, PhD, DA

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Primary Examiner